DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATIONATTORNEY DOCKET NO. 10010779-1

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Using Component-Level Calibration Data To Reduce System-Level Test

the specification of which is attached hereto unless the following box is checked:

☒ (X) was filed on Nov. 3, 2003 as US Application Serial No. or PCT International Application Number 10/700,831 and was amended on _____ (if applicable).

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
			YES: _____ NO: _____
			YES: _____ NO: _____

Provisional Application

I hereby claim the benefit under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below:

APPLICATION SERIAL NUMBER	FILING DATE

U. S. Priority Claim

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NUMBER	FILING DATE	STATUS (patented/pending/abandoned)

POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Customer Number 022878Place Customer
Number Bar Code
Label hereSend Correspondence to:
AGILENT TECHNOLOGIES, INC.
Legal Department, DL429
Intellectual Property Administration
P.O. Box 7599
Loveland, Colorado 80537-0599

Direct Telephone Calls To:

Robert T. Martin
(650) 485-7533

or

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: Jochen RivoirCitizenship: GermanyResidence: Warmbronner Str. 13/3, 71106 Magstadt, GermanyPost Office Address: Same As ResidenceInventor's Signature Jochen RivoirDate 04-Nov-2003

**DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION (continued)**

ATTORNEY DOCKET NO. 10010779-1

Full Name of # 2 joint inventor: John McLaughlin

Citizenship: USA

Residence: 4757 Hillsboro Circle, Santa Rosa, California 95405

Post Office Address: Same As Residence

John McLaughlin
Inventor's Signature

Date

11/4/03

Full Name of # 3 joint inventor: Joseph M. Gorin

Citizenship: USA

Residence: 1920 Bent Tree Place, Santa Rosa, California 95404

Post Office Address: Same As Residence

Inventor's Signature

Date

Full Name of # 4 joint inventor: Moray Denham Rumney

Citizenship: UK

Residence: 45 Riversdale Road, Edinburgh, EH12 5QY, UK

Post Office Address: Same As Residence

Inventor's Signature

Date

Full Name of # 5 joint inventor: Matthew Johnson

Citizenship: USA

Residence: 1520 E. Heritage Lane, Spokane, Washington 99208

Post Office Address: Same As Residence

Inventor's Signature

Date

Full Name of # 6 joint inventor: Robert Locascio

Citizenship: USA

Residence: 324 Forest Drive, Crystal Lake, Illinois 60014

Post Office Address: Same As Residence

Inventor's Signature

Date

Full Name of # 7 joint inventor: Peter J. Cain

Citizenship: UK

Residence: Averon 25A Pokon Bank, Lasswade Midlothian, Scotland

Post Office Address: Same As Residence

Inventor's Signature

Date

Full Name of # 8 joint inventor: David H. Molinari

Citizenship: USA

Residence: E 22825 Morris Road, Newman Lake, Washington 99025

Post Office Address: Same As Residence

Inventor's Signature

Date

**DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION (continued)**

ATTORNEY DOCKET NO. 10010779-1

Full Name of # 2 joint inventor: John McLaughlin

Citizenship: USA

Residence: _____

Post Office Address: Same As Residence

Inventor's Signature _____

Date _____

Full Name of # 3 joint inventor: Joseph M. Gorin

Citizenship: USA

Residence: 1920 Bent Tree Place, Santa Rosa, California 95404

Post Office Address: Same As Residence

Inventor's Signature Joseph M. Gorin

Date Oct 31, 2003

Full Name of # 4 joint inventor: Moray Denham Rummy

Citizenship: UK

Residence: 45 Riversdale Road, Edinburgh, EH12 5QY, UK

Post Office Address: Same As Residence

Inventor's Signature _____

Date _____

Full Name of # 5 joint inventor: Matthew Johnson

Citizenship: USA

Residence: 1520 E. Heritage Lane, Spokane, Washington 99208

Post Office Address: Same As Residence

Inventor's Signature _____

Date _____

Full Name of # 6 joint inventor: Robert Locascio

Citizenship: USA

Residence: 324 Forest Drive, Crystal Lake, Illinois 60014

Post Office Address: Same As Residence

Inventor's Signature _____

Date _____

Full Name of # 7 joint inventor: Peter J. Cain

Citizenship: UK

Residence: Averon 25A Polton Bank, Lasswade Midlothian, Scotland

Post Office Address: Same As Residence

Inventor's Signature _____

Date _____

Full Name of # 8 joint inventor: David H. Molinari

Citizenship: USA

Residence: E 22825 Morris Road, Newman Lake, Washington 99025

Post Office Address: Same As Residence

Inventor's Signature _____

Date _____

**DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION (continued)**

ATTORNEY DOCKET NO. 10010779-1

Full Name of # 2 joint inventor: John McLaughlin Citizenship: USA

Residence: _____

Post Office Address: Same As Residence

Inventor's Signature _____ Date _____

Full Name of # 3 joint inventor: Joseph M. Gorin Citizenship: USA

Residence: 1920 Bent Tree Place, Santa Rosa, California 95404

Post Office Address: Same As Residence

Inventor's Signature _____ Date _____

Full Name of # 4 joint inventor: Moray Denham Rumney Citizenship: UK

Residence: 45 Riversdale Road, Edinburgh, EH12 5QY, UK

Post Office Address: Same As Residence

Inventor's Signature Moray Rumney Date 20 November 2003

Full Name of # 5 joint inventor: Matthew Johnson Citizenship: USA

Residence: 1520 E. Heritage Lane, Spokane, Washington 99208

Post Office Address: Same As Residence

Inventor's Signature _____ Date _____

Full Name of # 6 joint inventor: Robert Locascio Citizenship: USA

Residence: 324 Forest Drive, Crystal Lake, Illinois 60014

Post Office Address: Same As Residence

Inventor's Signature _____ Date _____

Full Name of # 7 joint inventor: Peter J. Cain Citizenship: UK

Residence: Averon 25A Polton Bank, Lasswade Midlothian, Scotland

Post Office Address: Same As Residence

Inventor's Signature _____ Date _____

Full Name of # 8 joint inventor: David H. Molinari Citizenship: USA

Residence: E 22825 Morris Road, Newman Lake, Washington 99025

Post Office Address: Same As Residence

Inventor's Signature _____ Date _____

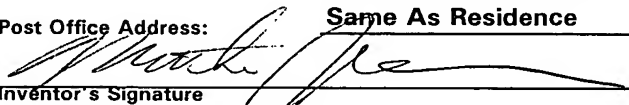
**DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION (continued)**

ATTORNEY DOCKET NO. 10010779-1

Full Name of # 2 joint inventor: John McLaughlin Citizenship: USA
Residence: 4757 Hillsboro Circle, Santa Rosa, California 95405
Post Office Address: Same As Residence
Inventor's Signature _____ Date _____

Full Name of # 3 joint inventor: Joseph M. Gorin Citizenship: USA
Residence: 1920 Bent Tree Place, Santa Rosa, California 95404
Post Office Address: Same As Residence
Inventor's Signature _____ Date _____

Full Name of # 4 joint inventor: Moray Denham Rumney Citizenship: UK
Residence: 45 Riversdale Road, Edinburgh, EH12 5QY, UK
Post Office Address: Same As Residence
Inventor's Signature _____ Date _____

Full Name of # 5 joint inventor: Matthew Johnson Citizenship: USA
Residence: 1520 E. Heritage Lane, Spokane, Washington 99208
Post Office Address: Same As Residence
Inventor's Signature  Date 4/9/2003

Full Name of # 6 joint inventor: Robert Locascio Citizenship: USA
Residence: 324 Forest Drive, Crystal Lake, Illinois 60014
Post Office Address: Same As Residence
Inventor's Signature _____ Date _____

Full Name of # 7 joint inventor: Peter J. Cain Citizenship: UK
Residence: Averon 28A Polton Bank, Lasswade Midlothian, Scotland
Post Office Address: Same As Residence
Inventor's Signature _____ Date _____

Full Name of # 8 joint inventor: David H. Molinari Citizenship: USA
Residence: E 22825 Morris Road, Newman Lake, Washington 99025
Post Office Address: Same As Residence
Inventor's Signature _____ Date _____

**DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION (continued)**

ATTORNEY DOCKET NO. 10010779-1

Full Name of # 2 joint inventor: John McLaughlin Citizenship: USA

Residence: 4757 Hillsboro Circle, Santa Rosa, California 95405

Post Office Address: Same As Residence

Inventor's Signature _____ Date _____

Full Name of # 3 joint inventor: Joseph M. Gorn Citizenship: USA

Residence: 1920 Bent Tree Place, Santa Rosa, California 95404

Post Office Address: Same As Residence

Inventor's Signature _____ Date _____

Full Name of # 4 joint inventor: Moray Denham Rumney Citizenship: UK

Residence: 45 Riversdale Road, Edinburgh, EH12 5QY, UK

Post Office Address: Same As Residence

Inventor's Signature _____ Date _____

Full Name of # 5 joint inventor: Matthew Johnson Citizenship: USA

Residence: 1520 E. Heritage Lane, Spokane, Washington 99208

Post Office Address: Same As Residence

Inventor's Signature _____ Date _____

Full Name of # 6 joint inventor: Robert Locascio Citizenship: USA

Residence: 324 Forest Drive, Crystal Lake, Illinois 60014

Post Office Address: Same As Residence

Inventor's Signature [Signature] Date 31-Oct-2003

Full Name of # 7 joint inventor: Peter J. Cain Citizenship: UK

Residence: Averon 25A Pokon Bank, Leaswade Midlothian, Scotland

Post Office Address: Same As Residence

Inventor's Signature _____ Date _____

Full Name of # 8 joint inventor: David H. Molinari Citizenship: USA

Residence: E 22825 Morris Road, Newman Lake, Washington 99025

Post Office Address: Same As Residence

Inventor's Signature _____ Date _____

**DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION (continued)**

ATTORNEY DOCKET NO. 10010779-1

Full Name of # 2 joint inventor: John McLaughlin Citizenship: USA

Residence: _____

Post Office Address: Same As Residence

Inventor's Signature _____ Date _____

Full Name of # 3 joint inventor: Joseph M. Gorin Citizenship: USA

Residence: 1920 Bent Tree Place, Santa Rosa, California 95404

Post Office Address: Same As Residence

Inventor's Signature _____ Date _____

Full Name of # 4 joint inventor: Moray Denham Rumney Citizenship: UK

Residence: 45 Riversdale Road, Edinburgh, EH12 5QY, UK

Post Office Address: Same As Residence

Inventor's Signature _____ Date _____

Full Name of # 5 joint inventor: Matthew Johnson Citizenship: USA

Residence: 1520 E. Heritage Lane, Spokane, Washington 99208

Post Office Address: Same As Residence

Inventor's Signature _____ Date _____

Full Name of # 6 joint inventor: Robert Locascio Citizenship: USA

Residence: 324 Forest Drive, Crystal Lake, Illinois 60014


Post Office Address: Same As Residence

Inventor's Signature _____ Date _____

Full Name of # 7 joint inventor: Peter J. Cain Citizenship: UK

Residence: Averon 25A Polton Bank, Lasswade Midlothian, Scotland

Post Office Address: Same As Residence

Inventor's Signature  _____ Date 10 NOV 2003

Full Name of # 8 joint inventor: David H. Molinari Citizenship: USA

Residence: E 22825 Morris Road, Newman Lake, Washington 99025

Post Office Address: Same As Residence

Inventor's Signature _____ Date _____

• DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION (continued)

ATTORNEY DOCKET NO. 10010779-1

Full Name of # 2 joint inventor: John McLaughlin Citizenship: USA

Residence: _____

Post Office Address: Same As Residence

Inventor's Signature _____ Date _____

Full Name of # 3 joint inventor: Joseph M. Gorin Citizenship: USA

Residence: 1920 Bert Tree Place, Santa Rosa, California 95404

Post Office Address: Same As Residence

Inventor's Signature _____ Date _____

Full Name of # 4 joint inventor: Moray Denham Burney Citizenship: UK

Residence: 45 Riversdale Road, Edinburgh, EH12 5QY, UK

Post Office Address: Same As Residence

Inventor's Signature _____ Date _____

Full Name of # 5 joint inventor: Matthew Johnson Citizenship: USA

Residence: 1520 E. Heritage Lane, Spokane, Washington 99208

Post Office Address: Same As Residence

Inventor's Signature _____ Date _____

Full Name of # 6 joint inventor: Robert Locascio Citizenship: USA

Residence: 324 Forest Drive, Crystal Lake, Illinois 60014

Post Office Address: Same As Residence

Inventor's Signature _____ Date _____

Full Name of # 7 joint inventor: Peter J. Cain Citizenship: UK

Residence: Averon 25A Polton Bank, Lasswade Midlothian, Scotland

Post Office Address: Same As Residence

Inventor's Signature _____ Date _____

Full Name of # 8 joint inventor: David H. Molinari Citizenship: USA

Residence: E 22825 Morris Road, Newman Lake, Washington 99025

Post Office Address: Same As Residence

Inventor's Signature [Signature] Date 3-Nov-03

• DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION (continued)

ATTORNEY DOCKET NO. 10010779-1

Full Name of #9 joint inventor: George S. Moore Citizenship: _____

Residence: 5121 South Bella Vista Drive, Veradale, Washington 99037

Post Office Address: Same As Residence


Inventor's Signature

3-Nov-03
Date

Full Name of #10 joint inventor: _____ Citizenship: _____

Residence: _____

Post Office Address: _____

Inventor's Signature Date

Full Name of #11 joint inventor: _____ Citizenship: _____

Residence: _____

Post Office Address: _____

Inventor's Signature Date

Full Name of #12 joint inventor: _____ Citizenship: _____

Residence: _____

Post Office Address: _____

Inventor's Signature Date

Full Name of #13 joint inventor: _____ Citizenship: _____

Residence: _____

Post Office Address: _____

Inventor's Signature Date

Full Name of #14 joint inventor: _____ Citizenship: _____

Residence: _____

Post Office Address: _____

Inventor's Signature Date

Full Name of #15 joint inventor: _____ Citizenship: _____

Residence: _____

Post Office Address: _____

Inventor's Signature Date